

openimis Developers Committee Minutes

Title	Developers Committee Meeting	Date	17/12/2020	
Location	https://meet.jit.si/openIMISDeve	Time	09:00 CEST	
Meeting called by	openIMIS Initiative	Type of meeting	Weekly Call	
Facilitator	All	Note taker	All	
Distribution list	openimis-developers-committee@openimis-implementers-committee			

#	Item		Discussion	Date	
A: Action, C: Confidential, D: Decision, I: Information, W: Warning					
19	AGPL V3 License	W	 Will there be a problem with external security-related code because of the copy-left clause? https://openimis.atlassian.net/wiki/spaces/OP/pages/40566798/Licenses German lawyer sent preliminary report, waiting for DEZA reaction 	29.10.2020	
59	DHIS2 Integration	1	 FHIR API https://github.com/hispindia/openimis-be-api_fhir_py Wiki page for Extension Descriptions - [https://openimis.atlassian.net/wiki/spaces/OP/pages/961544193/FHIR+Extensions] https://pages/961544193/FHIR+Extensions] https://pages/961544193/FHIR+Extensions] https://pages/961544193/FHIR+Extensions] https://pages/961544193/FHIR+Extensions] https://pages/961544193/FHIR+Extensions] https://pages/961544193/FHIR+Extensions] https://pages/961544193/FHIR-Extensions] https://pages/961544193/FHIR-Extensions] https://pages/961544193/FHIR-Extensions] https://pages/961544193/FHIR-Extensions] https://pages/961544193/FHIR-Extensions] https://pages/961544193/FHIR-Extensions] https://pages/pages/961544193/FHIR-Extensions] https://pages/pa	17.12.2020	
73	RFC Formal Sector enrollment	I	 Specification available here. (Cambodia) Enrollment+Registration (Nepal) SOSYS Data structure needed to ensure that FS datamodel is compatible (REALLY IMPORTANT) Edit button standardized 	17.12.2020	
92	openHIM	I	 OpenHIM sandbox server: https://sandbox.openhim.org/ Login details on home page calls between Healthix & OpenHIM ongoing testing started start with synchronous or asynchronous exchange? Asynchronous mostly needed in FS 	26.11.2020	
105	List of modules	D	 JLN: https://openimis.atlassian.net/wiki/spaces/OP/pages/807600219/Background+-+Joint+Learning+Network+for+UHC List made by Xavier commented by Patrick https://openimis.atlassian.net/wiki/spaces/OP/pages/589561955/openIMIS+Plugins Will be discussed after notice D.1 project start Discussion at openHIE: disconnect technical and front end level of "modules" - FE=JLN, BE=technical aspect https://openimis.atlassian.net/wiki/spaces/OP/pages/945422345/JLN+Process+-+OpenIMIS+Mapping mapping to be reviewed -	14.05.2020	

111	Notice D.1	I	 general contract extension to 2021 is accepted, additional three months very likely, resulting in two months for the projects - final invoice by end of April 	10.12.2020
115	Integration of Nepal .NET feature into legacy system	A	 Code will be uploaded on a daily basis (https://github.com/purusap/web_app_vb) pull request to develop branch (after the release) some feature switching needed in legacy for feature not cover by new architecture Does additional request from Puru should be deliver in the context of T1 (mostly new development) → will be moved to Modular project assigned to Puru https://github.com/openimis/web_app_vb/blob/develop/IMIS_BL/EscapeBL.vb#L38 on how to use compilation variation 	12.11.2020
124	Accident Insurance	А	 How the payment to insuree/company will be stored, will it be generic enough for other cash payments? https://openimis.atlassian.net/wiki/spaces/OP/pages/171969740 9/Employment+Injury+Insurance+-+Social+Security+Fund+Nepa requirements analysis started, wiki pages updated 	17.12.2020
127	Publish APK on Gplay	Α	 Policies Demo Mobile App on Google Play Solution to improve the application (e.g. app name is Barcode Scanner on some phones) Please report any anomalies you identify 	26.11.2020
131	New provider for the server and domain name	D	 https://openimis.atlassian.net/wiki/spaces/OP/pages/177484597 O/Server%2BLandscape 2 dedicated servers ordered admin accounts available: https://www.hetzner.com/dedicated-rootserver/ax41 set up call for architecturing 	10.12.2020
135	Modular version Install Nepal	A	 Install and test modular version in Nepal Data exchange with BAHMNI (PossibleHealth) will also go live, testing ongoing (some requirement from AB are missing) http://imisbeta.hib.gov.np support is contracted from a local consultant Target for 1.1.2021 	17.12.2020
136	Al Project	A	 openIMIS Al-based Claim Adjudication TAG needs to be invoked !!! Modules activate on mutation signals and scheduled task Mechanism to 'hide' checked claims to MO => additional filter based on Claim.json_ext waiting for feedback from the Insurance board for data analysis (rejection reasons) Looking on ways to give Rejection Justification Regular meetings with HIB to be organised (every two weeks) module development started Medical Item and Service filter is done UAT is done on https://release.openimis.org/ 	17.12.2020
137	instant openHIE	I	 Project for setting up an Instant OpenHIE infrastructure is started Project page: https://wiki.ohie.org/display/resources/Instant+OpenHIE Instant OpenHIE Architecture doc Amazon Cloud SA credits will be available under the DS account, core HIE components highest priority, openIMIS and other end-user apps later (may be tightly integrated or deployed separately to Instant OpenHIE platform, with a standard way to connect to Instant). openIMIS could use the passthrough mediator (no mediator to add) 	12.10.2020

			Login screen for new modular version	
141	Demo instances for the integrations C1	A	 Demo instances of OpenMRS, Bahmni and DHIS2 integrations new+openIMIS+installations https://openimis.atlassian.net/wiki/spaces/OP/pages/17748459 <u>70/Server+Landscape</u> Blocked by 131 Alternative: Resources on Amazon Cloud available if OpernIMIS is compliant to OpenHIE deployment 	15.10.2020
147	Tanzania implementa tion	I	 GoTHOMIS (inhouse HMS) and AfyaCare (HMS on OpenMRS) integration to openIMIS requested batch run needs adaptations (e.g. capitation calculation), closing account approach needed. integration with accounting system - which would be the workflows and messages/ressources National Rollout for e-payment delayed 	29.10.2020
148	Mobile technology for openIMIS	I	 Nils Concept link to wiki page links: #127, #193 restart discussions? Target: define task for T1 or student - s cope might be rather big all: look for resources and options 	12.11.2020
157	Developer training	A	 will be merged with the country customization trainings https://openimis.atlassian.net/wiki/spaces/OP/pages/127749324 9/Developer+starting+kit All videos released Q&A session held on 19th, if there are remaining questions, please send them and then we'll be able to organise another session with the remaining budget 	26.11.2020
159	Simplify openIMIS reference package	D	 Simplify+openIMIS+reference+package Notice E0 application accepted! dates to be defined Due date is end 2021 	05.11.2020
160	openIMIS developer tools	А	 Modular developer starting kit: initialize BE and FE modules in development mode install tools clone github repos make links to assembly https://github.com/openimis/openimis-dev-tools/tree/develop Allow the installation of Python and git? Notice E0 application accepted! 	05.11.2020
161	Shelf-Readi ness (E0)	I	https://wiki.digitalsquare.io/index.php/Shelf_Readiness - open funding under Notice E0	17.12.2020
164	Roadmap	I	 Old roadmap documents need updating e.g. for the new tender processes #167. Expect heavy Wiki harvesting & restructuring https://openimis.atlassian.net/wiki/spaces/OP/pages/40763442/Product+Roadmap 	03.09.2020
176	Video tutorials (Impl)	I	 Session 1 - openIMIS Legacy Web Application Session 2 - openIMIS Legacy Web Application Localization Session 1 Q&A session linked in the wiki Session 3 might have to be postponed to avail time for maintenance 	13.08.2020

183	Nepal new features	D	 New features are requested by HIB Puru will submit the new features on Jira (part already on jira) contracting out in Nepal Legacy/Modular will depend on the module available 	27.08.2020
184	FS FHIR - SOSYS integration	Α	development in progress	17.12.2020
185	Policy module migration - analysis & questions	I	 Some questions still open (e.g. how to add a family member in existing policy coverage: via 'renewal' ??) look at defaults table: tbllMISDefaults (scripts from db develop branch) new version on release.openimis.org close to final version Welcoming all tests and comments. 	03.12.2020
188	Product redesign for migration	A	 Before going for the product migration, should we make the payment to Hf (to insuree ?) as separate modules (like RBF,) that could be added to openIMIS, in addition it will simplify the page in case only one way of payment is activated. https://openimis.atlassian.net/wiki/spaces/OP/pages/181734605 discuss in the migration context after kick off (early January) 	17.12.2020
189	Insurees & Family Module	-	 Insurees & Families 'write' features (create, move,) to be deployed 'rough' (i.e. with bugs) today or tomorrow on release.openimis.org Objective: test (& fix), document, by end september Note: received test plan from implementers, implementers will be set up Testing by AEHIN students, feedback received - no issues 	26.11.2020
190	Insuree self registration (general)	1	 Might come up as a activity from Nepal (inhouse) Need request document with business requirements open questions: user management for beneficiaries SOP in development Credential management? use a portal outside openimis (no access to openIMIS data) 2nd factor done through mobile number 	01.10.2020
193	Client self manageme nt Mobile App in Nepal	-	 Nepal is providing funds to invest in the Mobile App. Call on how to advise them on the further steps - Development almost done (is it possible to use an OI module to connect the app to the OI server?) status follow up need because of change of ED 	03.09.2020
203	Apple Icon	А	 Try to get rid of the Terminal.icns in the far remote dependencies of create-react-app because it is copyrighted by Apple. fork is not practical maybe dependency can be removed 	29.10.2020
204	Students	Α	Can we recruit students for a thesis?Page to be created with possible thesis topics	12.11.2020
207	Contribution s & Payment	Ι	Scope is defined and published on Wiki, welcoming comments: https://openimis.atlassian.net/wiki/spaces/OP/pages/1366163471/Co ntributions+Payment+module+scope • development in progress	03.12.2020
208	Developer Workshop	D	 What about a Dev Workshop in January? Rather later in person (Nepal) Intermediate sessions as needed 	26.11.2020
209	Django Lookup	I	new jsoncontains filtering parameter => see <u>Core module</u>	17.12.2020

210	Bluesquare tickets	I	Please assign new tickets to Laure for triage	17.12.2020
211	Gumzo	D	Shift first Gumzo in 2021 to next week	17.12.2020
212	Next call		07.01.2021	17.12.2020